

ROSHAN REJI K

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SUMMARY

Senior Mobile Software Engineer with 4+ years of experience delivering high-quality cross-platform mobile applications using React Native and TypeScript. Strong expertise in Test-Driven Development (TDD), secure API integrations with token-based authentication, and App Store & Play Store deployments. Experienced in Agile delivery, DevSecOps practices, and collaborating with senior architects to build scalable, secure, and maintainable mobile solutions.

EXPERIENCE

Senior Software Developer

Apps Team Technologies Pvt. Ltd.

Nov 2023 – Present, Kochi, Kerala

- Delivered production-ready mobile applications using React Native and TypeScript within defined scope, timeline, and quality standards.
- Followed Test-Driven Development (TDD) practices to ensure reliable, maintainable, and scalable codebases.
- Integrated mobile apps with secure backend APIs using token-based authentication (JWT-based systems).
- Collaborated with technical leads and architects to implement robust mobile architecture adhering to scalable design standards, utilizing React Native and TypeScript.
- Enhanced application performance and stability by approximately 30% through optimized component rendering and efficient state management.
- Implemented application designs aligned with long-term IT strategy and scalability objectives.
- Supported DevSecOps initiatives by contributing to CI/CD pipelines and secure release workflows.
- Actively participated in Agile ceremonies including sprint planning, reviews, and retrospectives using Jira.

Software Developer

CoStrategix

May 2022 - Nov 2023, Bangalore, Karnataka

- Developed cross-platform mobile features using React Native following clean architecture practices.
- Integrated REST APIs and implemented secure authentication flows.
- Contributed to iterative software releases by implementing new features and resolving defects in an Agile development environment using React Native and TypeScript.
- Collaborated with QA and DevOps teams to improve release quality and operational efficiency.

Software Developer (MERN Stack)

Freelance

Nov 2021 - May 2022

- Built full-stack applications using React, Node.js, and MongoDB.
- Designed secure authentication and role-based access control systems.
- Delivered projects end-to-end from requirements to deployment.

PROJECT

Cross-Platform Mobile Application (React Native)

Apps Team Technologies Pvt. Ltd. · November 2023 – Present

- Designed and developed production-ready cross-platform mobile applications using **React Native & TypeScript** for Android and iOS.
- Implemented secure **JWT-based authentication**, role-based access control, and encrypted API communication.
- Integrated push notifications, deep linking, and background services to improve real-time engagement.
- Optimized app performance by improving component rendering, memoization, and efficient state management (Redux).
- Managed complete **App Store & Play Store release lifecycle**, including provisioning profiles, signing certificates, EAS builds, and production rollouts.
- Collaborated with backend teams to design scalable REST APIs and handled error logging, crash monitoring, and performance tracking.
- Contributed to CI/CD automation for mobile builds and ensured secure, stable release deployments.
- Participated in Agile sprints, requirement discussions, and code reviews to maintain clean architecture and high code quality.

EDUCATION

Bachelor's Degree - Computer Applications (BCA)

Kuvempu University · Shimoga · 2021 · 7.86

SKILLS

React Native, Expo, TypeScript, React, Redux, Node.js, Express, MongoDB, WebSockets

Native Modules, Push Notifications, REST APIs, JSON Web Token (JWT)

App Store & Play Store Publishing, Git, GitHub Actions, Jira for sprint planning and tracking

Mobile Performance Optimization, Component-driven architecture, Reusable UI and design systems, Microservice-aware development, Fail-fast and iterative delivery approach

Test-Driven Development (TDD), Unit, integration, and mobile testing strategies, CI/CD pipeline basics, Agile/Scrum methodologies, Secure build and release workflows, Scalable and maintainable code design